

# UNITED STATES PATENT AND TRADEMARK OFFICE

|          | States Patent and Trademark Office |
|----------|------------------------------------|
| Address: | COMMISSIONER FOR PATENTS           |
|          | P.O. Box 1450                      |
|          | Alexandria, Virginia 22313-1450    |
|          | www.uspto.gov                      |
|          |                                    |

| APPLICATION NO.                              | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |  |
|--|-------------|----------------------|-------------------------|------------------|--|
| 10/694,512                                   | 10/27/2003  | Angelina R. Nye      |                         | 7965             |  |
| 7590 05/27/2004                              |             |                      | EXAMINER                |                  |  |
| Angelina And                                 |             | VALENTI, ANDREA M    |                         |                  |  |
| 51400 W Mockingbird LN<br>Maricopa, AZ 85239 |             |                      | ART UNIT                | PAPER NUMBER     |  |
|  |             |                      | 3643                    |                  |  |
|  |             |                      | DATE MAILED: 05/27/2004 |                  |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   | Application No.  | Applicant(s)  | · M         |  |  |  |
|---|---|--|---|-------------|--|--|--|
| Office Action Summary   |   | 10/694,512   | NYE ET AL.  |             |  |  |  |
|   |   | Examiner   | Art Unit  |             |  |  |  |
|   |   | Andrea M. Valenti  | 3643  |             |  |  |  |
| D   | The MAILING DATE of this communication ap   | opears on the cover sheet with t   | he correspondence add   | dress       |  |  |  |
| THE - Exte after - If the - If NO - Failt Any   | IORTENED STATUTORY PERIOD FOR REPI<br>MAILING DATE OF THIS COMMUNICATION<br>ensions of time may be available under the provisions of 37 CFR 1<br>SIX (6) MONTHS from the mailing date of this communication.<br>experiod for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b). |  | be timely filed  )) days will be considered timely from the mailing date of this co |             |  |  |  |
|   | Poppopoisto to popposition(a) filled an 27  | O-t-h 2002   |   |             |  |  |  |
| _   | Responsive to communication(s) filed on <u>27</u> .  This action is <b>FINAL</b> . 2b) Th   |  |   |             |  |  |  |
| 3)  | This action is <b>FINAL</b> . 2b) ☑ This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |   |             |  |  |  |
| Disposit  | ion of Claims   |  |   |             |  |  |  |
| 5)□<br>6)⊠<br>7)□<br>8)□<br><b>Applicat</b><br>9)□  | Claim(s) 1-5 is/are pending in the application 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed.  Claim(s) 1-5 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/ ion Papers  The specification is objected to by the Examin The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre   | awn from consideration.  for election requirement.  her. her. herefored or b) objected to by the drawing(s) be held in abeyance. | See 37 CFR 1.85(a).   | R 1.121(d). |  |  |  |
| 11)   | The oath or declaration is objected to by the E   | Examiner. Note the attached Of   | fice Action or form PT  | O-152.      |  |  |  |
| Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |   |  |   |             |  |  |  |
| Λ <del>ι</del> τορμ <del>ου</del>   | */a)  |  |   |             |  |  |  |
| 2) 🔲 Notic<br>3) 🔯 Inforr   | e of References Cited (PTO-892) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date 1.  | 4) Interview Sumn Paper No(s)/Ma 5) Notice of Inform 6) Other:   |   | -152)       |  |  |  |

Application/Control Number: 10/694,512

Art Unit: 3643

穿天頭 轉越原的医 网络心内 蟹豆

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, and 5 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,615,639 to Knight.

Regarding Claim 1, Knight teaches a litter box liner of smooth rigid plastic material having a bottom panel (Abstract and Fig. 2 #10); a pair of opposite end panels; a pair of opposite side panels (Fig. 2 #11); connected to the bottom with rounded edges.

Regarding Claim 4, Knight teaches the smooth rigid plastic material molded as one piece that is claw resistant, fluid impermeable, snag and tear resistant (abstract).

Regarding Claim 5, Knight teaches a lip (#12) extends around the perimeter.

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 5,615,639 to Knight in view of U.S. Patent No. 5,172,642 to lannuzzelli et al.

Application/Control Number: 10/694,512

Art Unit: 3643

Regarding Claim 2, Knight is silent on handles are outlined with perforated lines formed within the elongated opposite end panels. However, lannuzzelli teaches a container with handles outlined with perforated lines (lannuzzelli #16 and 18 and Col. 2 line 25-26). It would have been obvious to one of ordinary skill in the art to modify the teachings of Knight with the teachings of Paul at the time of the invention for the ergonomic ease of handling and carrying.

Regarding Claim 3, Knight as modified by lannuzzelli teaches the handles will not be compromised until the user utilizes the handles by pushing in the handles, whereby the perforated lines gives and breaks to form a handle (lannuzzelli #16 and 18 and Col. 2 line 25-26).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 2,657,849; U.S. Patent No. 5,816,992; U.S. Patent No. 5,464,285; U.S. Patent No. 5,598,811; U.S. Patent No. 3,752,120; U.S. Patent No. 5,211,133; U.S. Patent No. 4,782,788; and French Patent FR 2613693.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrea M. Valenti whose telephone number is 703-305-3010. The examiner can normally be reached on 7:30am-5pm M-F; Alternating Fridays Off.

Application/Control Number: 10/694,512

Art Unit: 3643

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Poon can be reached on 703-308-2574. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrea M. Valenti

Examiner

Art Unit 3643

13 May 2004

Peter M. Poon

Supervisory Patent Examiner

Technology Center 3600